

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2901	455/567.ccls. 455/569.1.ccls. 455/569.2.ccls. 455/458.ccls. 455/566.ccls. 455/575.1.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/19 16:22
S2	255	(455/567.ccls. 455/569.1.ccls. 455/569.2.ccls. 455/458.ccls. 455/566.ccls. 455/575.1.ccls.) and (mobile or cellular or radio or communication) same (headset or headpiece or earset or earpiece)	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/23 15:44
S3	144	((455/567.ccls. 455/569.1.ccls. 455/569.2.ccls. 455/458.ccls. 455/566.ccls. 455/575.1.ccls.) and (mobile or cellular or radio or communication) same (headset or headpiece or earset or earpiece)) and (initiat\$4 or originat\$4 or alert\$3 or ring\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/27 18:44
S4	2	"6105570"	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/20 10:05
S5	0	"20020049079".URPN.	USPAT	OR	OFF	2004/08/20 13:41
S6	4	(mobile or cellular or radio or communication) same (headset or headpiece or earset or earpiece) same (initiat\$4 or originat\$4 or alert\$3 or ring\$3) same handsfree	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/20 14:01
S7	280	(mobile or cellular or radio) same (headset or headpiece or earset or earpiece) same (initiat\$4 or originat\$4 or alert\$3 or ring\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/20 14:03
S8	62	(mobile or cellular or radio) same (headset or headpiece or earset or earpiece) same (initiat\$4 or originat\$4 or alert\$3 or ring\$3) same connection	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/20 14:06
S9	71	(mobile or cellular or radio) same (headset or headpiece or earset or earpiece) and (initiat\$4 or originat\$4 or alert\$3 or ring\$3) near detect\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/20 14:19
S10	0	455/569.ccls. 455/568.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/20 14:27
S11	0	455/569.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/20 14:27

S12	1601900	"6195570" B1	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/20 14:43
S13	4	"6195570"	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/20 15:15
S14	70	call adj (originat\$3 or initiat\$3) same (headset or headpiece or earpiece or earset)	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/20 15:18
S15	19	call adj (originat\$3 or initiat\$3) with (headset or headpiece or earpiece or earset)	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/20 15:18
S16	2071	((mobile or cellular or radio or communication) same (headset or headpiece or earset or earpiece)) and (initiat\$4 or originat\$4 or alert\$3 or ring\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/23 09:32
S17	453	((mobile or cellular or radio or communication) same (headset or headpiece or earset or earpiece)) same (initiat\$4 or originat\$4 or alert\$3 or ring\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/23 09:32
S18	163	((mobile or cellular or radio or communication) same (headset or headpiece or earset or earpiece)) same (initiat\$4 or originat\$4 or alert\$3 or ring\$3) with call	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/23 09:32
S19	122	((mobile or cellular or radio or communication) same (headset or headpiece or earset or earpiece)) same (initiat\$4 or originat\$4 or alert\$3 or ring\$3) near5 call	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/23 09:33
S20	109	((mobile or cellular or radio or communication) same (headset or headpiece or earset or earpiece)) same (initiat\$4 or originat\$4 or alert\$3 or ring\$3) near4 call	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/23 09:33
S21	1	(455/567.ccls. 455/569.1.ccls. 455/569.2.ccls. 455/458.ccls. 455/566.ccls. 455/575.1.ccls.) and (mobile or cellular or radio or communication) same (headset or headpiece or earset or earpiece) same change same state	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/23 15:45
S22	73	(455/567.ccls. 455/569.1.ccls. 455/569.2.ccls. 455/458.ccls. 455/566.ccls. 455/575.1.ccls.) and (mobile or cellular or radio or communication) same (headset or headpiece or earset or earpiece) same connection	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/23 15:59

S23	5	(455/567.ccls. 455/569.1.ccls. 455/569.2.ccls. 455/458.ccls. 455/566.ccls. 455/575.1.ccls.) and (mobile or cellular or radio or communication) same (headset or headpiece or earset or earpiece) same automatic and initiat\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/23 16:02
S24	11	(455/567.ccls. 455/569.1.ccls. 455/569.2.ccls. 455/458.ccls. 455/566.ccls. 455/575.1.ccls.) and (mobile or cellular or radio or communication) same (headset or headpiece or earset or earpiece) and automatic same initiat\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/23 16:02
S25	1	10/074480	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/24 13:15
S26	1	10/074480	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/06/13 19:58
S27	0	alert same (head\$2phone\$2) same disconnect\$4 same (\$4phone mobile cellular wireless)	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/06/13 19:59
S28	0	"455".clas. and alert same (head\$2phone\$2) same disconnect\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/06/13 20:00
S29	65432	"455".clas.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/06/13 20:00
S30	0	"455".clas. and alert same (head\$2phone\$2 ear\$2phone\$2 head\$set\$2) same disconnect\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/06/13 20:00
S31	0	"455".clas. and alert same (head\$2phone\$2 ear\$2phone\$2 head\$set\$2 ear\$piece) same disconnect\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/06/13 20:00
S32	0	"455".clas. and alert same (head\$2phone\$2 ear\$2phone\$2 head\$set\$2 ear\$piece) same dis\$2connect\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/06/13 20:00
S33	4208	"455".clas. and alert	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/06/13 20:00
S34	6	"455".clas. and alert same headphone\$2	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/06/13 20:02
S35	0	"455".clas. and alert same headphone\$2 same (disconnect\$3 unplug\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/06/13 20:02

S36	0	"455".clas. and (warn\$3 alert\$3 notification notify) same headphone\$2 same (disconnect\$3 unplug\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/06/13 20:03
S37	19	"455".clas. and headphone\$2 same (disconnect\$3 unplug\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/06/13 20:06
S38	78	"455".clas. and headphone\$2 same (disconnect\$3 unplug\$4 remov\$2 detach\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/06/13 20:14
S39	3	"455".clas. and headphone\$2 same (disconnect\$3 unplug\$4 remov\$2 detach\$4) same (warn\$3 alert\$3 notification notify notice)	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/06/13 20:15
S40	16	"455".clas. and (ear\$2piece head\$2set head\$2phone\$2) same (disconnect\$3 unplug\$4 remov\$2 detach\$4) same (warn\$3 alert\$3 notification notify\$3 notice)	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/06/13 20:16
S41	0	1998-56080	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/27 18:12
S42	0	10-1998-56080	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/27 18:20
S43	1	10/074480	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/27 19:10
S44	305	(455/569.1.ccls. 455/575.2.ccls.) and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/27 18:44
S45	187	(455/569.1.ccls. 455/575.2.ccls.) and (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece) and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/27 18:45
S46	149	(455/569.1.ccls. 455/575.2.ccls.) and (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece) same (insert\$4 plug\$4 connect\$4) and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/27 19:26
S47	10	(455/569.1.ccls. 455/575.2.ccls.) and (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece) near9 (insert\$4 plug\$4 connect\$4) near10 automatic\$4 and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/27 19:10
S48	233	call near2 (initiat\$4 originat\$4) same (wait hold pause) near10 time and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/27 19:11

S49	0	(call near2 (initiat\$4 originat\$4) same (wait hold pause) near10 time) same (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece) and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/27 19:11
S50	0	call near2 (initiat\$4 originat\$4) same (wait hold pause) near10 time same (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece) and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/27 19:12
S51	3	call near2 (initiat\$4 originat\$4) same (wait hold pause) same time same (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece) and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/27 19:12
S52	10	call near2 (initiat\$4 originat\$4) same (hold\$3 pause\$3 wait\$3) same (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece) same connect\$4 and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/27 19:21
S53	6	call near2 (initiat\$4 originat\$4) same (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece) near4 dis\$connect\$3 same connect\$4 and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/27 19:35
S54	20	(455/569.1.ccls. 455/575.2.ccls.) and (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece) same call near4 (originat\$3 initiat\$4) and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/27 19:27
S55	6	call near2 (initiat\$4 originat\$4) same (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece) near10 dis\$connect\$3 and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/27 19:35
S56	6	call near2 (initiat\$4 originat\$4) same (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece) near10 (dis\$connect\$3 "not" near connect\$4 unplug\$4) and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/27 19:36
S57	6	call near2 (initiat\$4 originat\$4) same (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece) near10 (dis\$connect\$3 "not" near connect\$4 unplug\$4 removed) and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/27 19:36

S58	18	call near2 (initiat\$4 originat\$4) same (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece) same (dis\$connect\$3 "not" near connect\$4 unplug\$4 removed) and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/27 19:55
S59	3	"455".clas. and call near2 (initiat\$4 originat\$4) same (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece) same (dis\$connect\$3 "not" near connect\$4 unplug\$4 removed) and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/27 19:55
S60	23	("455".clas. "379".clas.) and call near2 (mak\$3 initiat\$4 originat\$4) same (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece) same (dis\$connect\$3 "not" near connect\$4 unplug\$4 removed) and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/27 19:55
S61	44	(455/575.1.ccls. 455/575.2.ccls. 455/569.1.ccls. 455/569.2.ccls.) and status same connect\$5 and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/28 15:16
S62	2	(455/575.1.ccls. 455/575.2.ccls. 455/569.1.ccls. 455/569.2.ccls.) and status same connect\$5 same call near3 (out\$going out near going initiat\$5 originat\$5) and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/28 15:19
S63	2	(455/575.1.ccls. 455/575.2.ccls. 455/569.1.ccls. 455/569.2.ccls.) and status same connect\$5 same call near3 (out\$going out near going initiat\$5 originat\$5 making make) and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/28 15:17
S64	0	(455/575.1.ccls. 455/575.2.ccls. 455/569.1.ccls. 455/569.2.ccls.) and status same connect\$5 same call near3 (out\$going out near going initiat\$5 originat\$5) same (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece) and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/28 15:19
S65	1	"455".clas. and status same connect\$5 same call near3 (out\$going out near going initiat\$5 originat\$5) same (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece) and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/28 15:19

S66	34	"455".clas. and connect\$5 same call near3 (out\$going out near going initiat\$5 originat\$5) same (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece) and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/28 15:36
S67	42	"455".clas. and (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece) same (detect\$4 alert notif\$7) same (remov\$4 extract\$5 unplug\$4) and @ad<"20020211"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/28 15:43
S68	1	10/692486	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/28 15:49
S69	2	("5335276" "5475872").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/28 15:46
S70	2	("5335276" "5475872").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/28 15:46
S71	1	("6195570").URPN.	USPAT	OR	OFF	2005/10/28 15:48
S72	1	10/074480	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/10/28 15:49

INTERFERENCE SEARCHED - WK

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	((originat\$4 initiat\$4 make making out\$2going) and call\$2 and (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece) and (unplug\$4 disconnect\$4 remove\$3) and (notif\$7 alert\$3 warn\$4)).clm.	US-PGPUB	OR	OFF	2005/10/28 20:14
L2	7	((originat\$4 initiat\$4 make making out\$2going) and call\$2 and (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece) and (unplug\$4 disconnect\$4 remove\$3) and (notif\$7 alert\$3 warn\$4 alarm)).clm.	US-PGPUB	OR	OFF	2005/10/28 20:14
L3	9	((originat\$4 initiat\$4 make making out\$2going) and call\$2 and (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece voice near interface) and (unplug\$4 disconnect\$4 remove\$3) and (notif\$7 alert\$3 warn\$4 alarm)).clm.	US-PGPUB	OR	OFF	2005/10/28 20:15
L4	9	((originat\$4 initiat\$4 make making out\$2going) and call\$2 and (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece (removable voice) near interface) and (unplug\$4 disconnect\$4 remove\$3) and (notif\$7 alert\$3 warn\$4 alarm)).clm.	US-PGPUB	OR	OFF	2005/10/28 20:15
L5	12	(call\$2 and (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece (removable voice) near interface) and (unplug\$4 disconnect\$4 remove\$3) and (notif\$7 alert\$3 warn\$4 alarm)).clm.	US-PGPUB	OR	OFF	2005/10/28 20:16
L6	3	5 not 4	US-PGPUB	OR	OFF	2005/10/28 20:15
L7	12	(call\$2 and (ear\$2phone\$2 head\$2set head\$2piece head\$2phone\$2 ear\$piece (removable voice) near interface) and (un\$plug\$4 dis\$connect\$4 remove\$3 "not" near connect\$2) and (notif\$7 alert\$3 warn\$4 alarm)).clm.	US-PGPUB	OR	OFF	2005/10/28 20:16